

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Thomas P. BISHOP, et al.

Title:

METHOD AND SYSTEM FOR APPLICATION-AWARE NETWORK QUALITY OF

SERVICE

Application No.: 10/826,719

Application No.: 10/826,719

Examiner:

Hassan Kizou

Examiner:

Hassan Kizou

Atty. Docket No.: VIEO1220

MS AMENDMENT COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

\boxtimes	Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449
	Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- an admission that the information necessarily is, or corresponds to, prior art with 1. respect to the instant invention;
- a representation that a search has been made, other than as described below; or 2.
- an admission that the information cited herein is, or is considered to be, material 3. to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

EXPRESS MAIL LABEL NUMBER

EV 507 726 683 US

STATEMENT UNDER 37 C.F.R. § 1.704(d)

If May 29,	the above-identified application is an original application filed on or after 2000:
	each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
	FEES DUE
Т	his Information Disclosure Statement is being filed:
	within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
Σ	before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.
Γ	during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.
	during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.
	during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account <u>50-2469</u>.

7/29/2005

Date

Respectfully submitted,

George R. Meyer, Reg. No. 35,284

Attorney for Applicant(s)

TOLER, LARSON & ABEL, L.L.P.

5000 Plaza On The Lake, Suite 265

Austin, Texas 78746

(512) 327-5515 (phone)

(512) 327-5452 (fax)

JUL 2 9 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

 Complete if Known

 Application Number
 10/826,719

 Filing Date
 April 16, 2004

 First Named Inventor
 Thomas P. BISHOP

 Art Unit
 2662

 Examiner Name
 Hassan KIZOU

 Attorney Docket Number
 VIEO1220

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A	US- 5,956,721	09-21-1999	Douceur et al.	
-	В	^{US-} 5,974,465	10-26-1999	Wong	
	C	US- 6,542,508 B1	04-01-2003	Lin	
	D	^{US-} 6,487,594 B1	11-26-2002	Bahlmann	
	E	^{US-} 6,587,466 B1	07-01-2003	Bhattacharya et al.	
	F	^{US-} 6,600,744 B1	07-29-2003	Carr et al.	
	G	US- 6,728,243 B1	04-27-2004	Jason, Jr. et al.	
-	Н	US- 6,772,211 B2	08-03-2004	Lu et al.	
	1	^{US-} 6,831,893 B1	12-14-2004	Ben Nun et al.	
	J	^{US-} 6,885,638 B2	04-26-2005	Xu et al.	
	K	^{US-} 6,920,146 B1	07-19-2005	Johnson et al.	
	L	^{US-} 2003/0005090 A1	01-02-2003	Sullivan, Jr. et al.	
	М	^{US-} 2003/0149753 A1	08-07-2003	Lamb	
	N	US- 2003/0156586 A1	08-21-2003	Lee et al.	
	0	US- 2003/0189943 A1	10-09-2003	Gorti et al.	
	Р	US- 2004/0006602 A1	01-08-2004	Bess et al.	
	Q	^{US-} 2004/0213235 A1	10-28-2004	Marshall et al.	
	R	^{US-} 2005/0135243 A1	06-23-2005	Lee et al.	
	S	US-			

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	ļ	Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ₆
	T	EP 1267518 A2	12-18-2002	Microsoft Corporation		
	U					
	V					
	W					
	Х					
	Υ					

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.